

FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP

PATENT TRADEMARK AND COPYRIGHT LAW

1100 SUPERIOR AVENUE

SEVENTH FLOOR

CLEVELAND, OHIO 44114-2579

TELEPHONE (216) 861-5582

FAX (216) 241-1666 AND (216) 241-5147

RECEIVED

CENTRAL FAX CENTER

JAN 23 2004

OFFICIAL

DATE: January 23, 2004

TO: U.S. Patent & Trademark Office

ATTN.: Examiner Edward Johnson

FACSIMILE NO.: 703/872-9306

FROM: Ann M. Skerry

RE: Our Ref.: FLCZ 2 00364
Serial No. 10/082,761

TOTAL PAGES: 32 (including cover sheet)

Please call us immediately at (216) 861-5582 if this transmission is incomplete or illegible.

COMMENTS

The documents accompanying this facsimile transmission include information from the firm of Fay, Sharpe, Fagan, Minnich & McKee, LLP that might be legally privileged and/or confidential. The information is intended for the use of only the individual or entity named on this cover sheet. If you are not the intended recipient, any disclosure, copying, or distribution of these documents, or the taking of any action based on the contents of this transmission, is prohibited. If you have received this transmission in error, these documents should be returned to this firm as soon as possible, and we ask that you notify us immediately by telephone so we can arrange for their return to us without cost to you.

N:\FLCZ\200364\US\cmk0002420V001.doc

No. 0315 P. 1

Fay Sharpe Jan. 23. 2004 3:19PM

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Szymanski, et al.
For: : CATALYST CARRIERS
Serial No. : 10/082,761
Filed : February 25, 2002
Examiner : Edward Johnson
Art Unit : 1754
Confirmation No. : 4424
Notice of Allowance : November 20, 2003
Attorney Docket No. : H-4136 (FLCZ 2 00364)
Cleveland, Ohio 44114

RECEIVED
CENTRAL FAX CENTER

JAN 23 2004

OFFICIAL

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
AFTER NOTICE OF ALLOWANCE UNDER 37 C.F.R. 1.97(d)

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 C.F.R. §§1.56, 1.97, 1.98 and MPEP §609, applicant(s) submit(s) the following Disclosure Statement concerning art of which the applicant(s) is (are) aware. A copy of PTO-1449 is enclosed herewith.

This Information Disclosure Statement is not intended to constitute an admission that any patent, publication or other information referred to herein or submitted herewith is "prior art" for this invention unless specifically designated as such.

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being submitted via facsimile to Examiner Edward Johnson at 703/872-9306 at the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on January 23, 2004.

By: Cheryl Kobylnski

Cheryl Kobylnski

-2-

In accordance with the United States Patent and Trademark Office OG Notice dated 05 August 2003, waiving the requirement under 37 C.F.R. §1.98(a)(2)(i), for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003, Applicants have not enclosed copies of the cited U.S. patents with this Disclosure.

In accordance with 37 C.F.R. §1.97(g) and (h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

Under §1.98(a)(3), no concise explanation of relevance is required for information that is in the English language. Accordingly, the patents requires no further explanation (or no translation is available).

Consideration of the appropriate paragraph(s) indicated below is respectfully requested:

☐ **WITHIN THREE MONTHS OF FILING:** Under §1.97(b)(1), this Information Disclosure Statement is being filed within three months of the filing date of the application. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.

☐ **BEFORE FIRST OFFICE ACTION:** Under §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. Although it is believed no fee is necessary, any deficiency in fees should be charged to Deposit Account No. 06-0308.

☒ **FOREIGN SEARCH REPORT:** Under §1.97(e)(1), the undersigned certifies that each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. ***Please charge Deposit Account No. 06-0308 the necessary fee for the filing of this statement, any overpayment or deficiency in fees should be charged to Deposit Account No. 06-0308.***

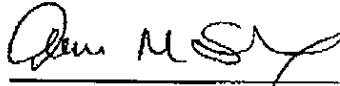
-3-

[] **BEFORE FINAL ACTION/WITH FEE:** Under §1.97(c)(2), this information shall be considered if filed before the mailing date of a final action if accompanied by a fee in the amount of \$180.00 as required by §1.17(p). Accordingly, the necessary fee accompanies this Information Disclosure Statement. Any overpayment or deficiency can be charged to Deposit Account No. 06-0308.

It is respectfully requested that the attached document(s) be considered and officially cited in examination of this application.

Respectfully submitted,

**FAY, SHARPE, FAGAN,
MINNICH & McKEE, LLP**



Ann M. Skerry, Reg. No. 45,655
1100 Superior Avenue, Seventh Floor
Cleveland, Ohio 44114-2518
216/861-5582

N:\FLCZ\200364\US\cmk0002427V001.doc

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S) <i>(Use as many sheets as necessary)</i>	COMPLETE IF KNOWN	
	Application Number	10/082,761
	Filing Date	February 25, 2002
	First Named Inventor	Szymanski, et al.
	Art Unit	1754
Examiner Name	Edward Johnson	
Sheet 1 of 1	Attorney Docket No.	FLCZ 2 00364 (H-4136)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document No. Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-4,761,394	08/02/1988	Lauritzen	
	AB	US-4,845,296	07/04/1989	Ahmed, et al.	
	AC	US-4,908,343	03/13/1990	Bhasin	
	AD	US-5,063,195	11/05/1991	Jin, et al.	
	AE	US-			
	AF	US-			
	AG	US-			
	AH	US-			
	AI	US-			
	AJ	US-			
	AK	US-			
	AL	US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Country	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Country Code-Number Kind Code (if known)				
	AM	EP 0 480 538 B1	10/11/1981	EP		
	AN					
	AO					
	AP					

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	AQ		
	AR		
	AS		
	AT		
	AU		
	AV		

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

N:\FLCZ220036.P.0315

Jan. 23, 2004 3:19PM Fay Sharpe